professional engineering (in counting years of experience, the Board at its discretion may give credit, not in excess of one year, for satisfactory study in engineering), provided that in a case where the evidence presented in the application does not appear to the Board conclusive nor warranting the issuing of a certificate of registration, the applicant may be required to present further evidence for the consideration of the Board, and may also be required to pass an oral or written examination or both, as the Board may determine; or

b. (Engineers—Examination Plus Experience.) Successfully passing a written or oral or written and oral examination designed to show knowledge and skill approximating that attained through graduation from an approved four-year engineering curriculum; and a specific record of eight years or more of experience in engineering work of a character satisfactory to the Board and indicating that the applicant is competent to practice professional engineering; or

c. (Engineers of Long Established Practice.) A specific record of twelve years or more of lawful practice in professional engineering work of a character satisfactory to the Board and indicating that the applicant is qualified to design or to supervise construction of engineering works

and provided applicant is not less than thirty-five years of age.

(2) As a land surveyor:

a. (Land Surveyors—Graduation Plus Experience.) Graduation from a school or college approved by the Board as of satisfactory standing, including the completion of an approved course in surveying; and an additional two years or more of experience in land surveying work of a character satisfactory to the Board and indicating that the applicant is competent to practice land surveying; or

b. (Land Surveyors—Examination Plus Experience.) Successfully passing a written or oral, or written and oral, examination in surveying prescribed by the Board; and a specific record of six years or more of experience in land surveying work of a character satisfactory to the Board and indicating that the applicant is competent to practice land surveying;

 \mathbf{or}

c. (Land Surveyors of Long Established Practice.) A specific record of ten years or more of lawful practice in land surveying work of a character satisfactory to the Board and provided applicant is not less than thirty years of age.

(Character.) No person shall be eligible for registration as a professional engineer, or land surveyor, who is not of good character and repu-

(Teaching Credits.) In considering the qualifications of applicants, engineering teaching may be construed as engineering experience.

(Education Credits.) The satisfactory completion of each year of an approved curriculum in engineering in a school or college approved by the Board as of satisfactory standing, without graduation, shall be considered as equivalent to a year of experience in Section 12 (1) b. Graduation in a curriculum other than engineering from a college or university of recognized standing may be considered as equivalent to two years of experience in Section 12 (1) b; provided, however, that no applicant shall receive credit for more than four years of experience because of undergraduate educational qualifications.

(Work as Contractor.) The mere execution, as a contractor, of work designed by a professional engineer, or the supervision of the construction